## IAP15 Rec'd PCT/PTO 19 OCT 2006

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FORM PTO-1390 (REV. 01-2003)			E PATENT & TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 127333				
	D	ANSMITTAL LETTER TO TI ESIGNATED/ELECTED OF ONCERNING A FILING UN	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/572,506					
	RNAT	IONAL APPLICATION NO. 004/002317	INTERNATIONAL FILING DATE September 13, 2004	PRIORITY DATE CLAIMED September 19, 2003				
TITLE OF INVENTION LITHIUM ION SECONDARY BATTERY								
APPLICANT(S) FOR DO/EO/US Tae-Hyun JEON; Hyun-Gook YOON; Geun-chang CHUNG								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
2.	$\boxtimes$	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.						
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4.		The US has been elected (Article 31).						
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
		a.  is attached hereto (required only if not communicated by the International Bureau).						
		b.	the International Bureau.					
		c.						
6.		An English language translation of	the International Application as file	d (35 U.S.C. 371(c)(2))				
		a. 🔲 is attached hereto.						
		b.  has been previously submitted	ted under 35 U.S.C. 154(d)(4).					
		c.	n was filed in English.					
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
		a.   are attached hereto (required only if not communicated by the International Bureau).						
		b.  have been communicated by the International Bureau.						
		c.  have not been made; however, the time limit for making such amendments has NOT expired.						
		d.  have not been made and will not be made.						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items	s 11 t	o 20 below concern document(s)	or information included:					
11.		An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.					
12.		An assignment document for recor	ding. A separate cover sheet in co	mpliance with 37 CFR 3.28 and 3.31 is included.				
13.		A preliminary amendment.						
14.		An Application Data Sheet under 37 CFR 1.76.						
15.		A substitute specification.						
16.		A power of attorney and/or change of address letter.						
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.						
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).						
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
20.	$\boxtimes$	Notification of Acceptance and Official Filing Receipt Status Request						

U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.5) 10/572,506	PCT/KR2004/002317	TION NO.	TION NO. ATTORNEY'S DOCKET NUMBER 127333						
21.   The following fees are submitted:	1 0 1711 1200 1700 2011		CALCULATIONS PTO USE ONLY						
BASIC NATIONAL FEE (37 CFR 1.492(a))	\$								
SEARCH FEE (37 CFR 1.492(b)(1)-(3)):	\$								
International preliminary examination report the USPTO as IPEA or ISA and favorable a industrial applicability for all claims present national phase									
International search fee (37 CFR 1.445(a)(2									
International search report provided to USP the search fee is paid									
All situations not provided for above									
EXAMINATION FEE (37 CFR 1.492(c)(1)-(	\$								
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national phase									
Surcharge of \$130.00 for furnishing the sea	rch fee, the examination fe	e or the oath or	\$						
declaration after the date of commencemen	t of the national phase (37	CFR 1.492(h)).							
APPLICATION SIZE FEE	50 = †	x 250 =	\$						
Total pages - 100 =	·			L					
†round up to next integer  CLAIMS NUMBER FIL	D NUMBER EXTRA	RATE	\$	<del></del>					
TOTAL CLAIMS - 20	=	x 50.00 =	\$						
INDEPENDENT CLAIMS - 3	=	x 200.00 =	\$						
MULTIPLE DEPENDENT CLAIM(S)(if appli	cable)	+ 360.00 =	\$	-					
	\$								
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are \$									
reduced by ½.	\$								
Processing fee of \$130.00 for furnishing the	English translation later th	SUBTOTAL =	\$						
the earliest claimed priority date (37 CFR 1									
TOTAL NATIONAL FEE = \$									
Fee for recording the enclosed assignment	(37 CFR 1.21(h)).  The as: (37 CFR 3.28_3.31) <b>\$4</b> (	signment must be	\$						
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED = \$									
			Amount to be						
			refunded:	\$					
		-	charged:	\$					
a.									
sheet is enclosed.	b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
SEND ALL CORRESPONDENCE TO:									
OLIFF & BERRIDGE, PLC									
Customer Number: 25944		NAME: Jame REGISTRATIO	es A. Oliff ON NUMBER: 27,0	075					
Date October 19, 2006		NAME: Rand	i B. Isaacs						
		REGISTRATIO	ON NUMBER: 56,0	)46					